Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1099	382/145-151.ccls. and (template or reference)	US-PGPUB; USPAT	OR	ON	2003/09/30 17:42
S2	17	((382/145-151.ccls. and (template or reference)) and (pixel near3 type)) and (gray near3 level)	US-PGPUB; USPAT	OR	ON	2003/09/24 15:22
S3	29	"5699447".URPN.	USPAT	OR	ON	2003/09/24 15:36
S4	11	(((inspect\$4 near2 pixel) and (referenc\$4 near2 pixel))) and histogram and threshold and neighbor\$4	US-PGPUB; USPAT	OR	ON	2003/09/24 18:17
S5	354	382/149.ccls.	US-PGPUB; USPAT	OR	ON	2003/09/24 18:13
S6	144	((inspect\$4 near2 pixel) and (referenc\$4 near2 pixel))	US-PGPUB; USPAT	OR	ON	2003/09/24 18:16
S7	18	(((inspect\$4 near2 pixel) and (referenc\$4 near2 pixel))) and histogram and threshold	US-PGPUB; USPAT	OR	ON	2003/09/24 18:18
S8	7	"6178257".URPN.	USPAT	OR	ON	2003/09/24 19:34
S9	20	("4532650"   "4542404"   "4589140"   "4618938"   "4693608"   "4764969"   "4791586"   "4805123"   "4845558"   "4872052"   "4926489"   "4972493"   "5133601"   "5159646"   "5185812"   "5204910"   "5249035"   "5455870"   "5699447"   "5982921").PN.	USPAT	OR	ON.	2003/09/24 19:01
S10	7	"6178257".URPN.	USPAT	OR	ON	2003/09/24 19:17
S11	1	"5699447".pn.	US-PGPUB; USPAT	OR	ON	2003/09/26 10:54
S12	51	382/145-151.ccls. and menu	US-PGPUB; USPAT	OR	ON	2003/09/29 09:10
S13	38	382/110,141-144.ccls. and menu	US-PGPUB; USPAT	OR	ON	2003/09/29 09:11
S14	32	(382/110,141-144.ccls. and menu) not (382/145-151.ccls. and menu)	US-PGPUB; USPAT	OR	ON	2003/09/29 09:11
S15	13	("5548326"   "5568563"   "5638465"   "5764792"   "5807647"   "5808735"   "5982927"   "6178257"   "6252981"   "6269194"   "6282309"   "6285397"   "6288782").PN.	USPAT	OR	ON	2003/09/29 10:43

S16	29	(US-5204910-\$ or US-6381358-\$ or US-5544256-\$ or US-6256093-\$ or US-5911003-\$ or US-6614924-\$ or US-6154561-\$ or US-5513099-\$ or US-6185324-\$ or US-6188402-\$ or US-6272204-\$ or US-6404911-\$ or US-6421122-\$ or US-6434264-\$ or US-6477266-\$ or US-6549222-\$ or US-5706213-\$).did. or (US-20030053677-\$ or US-20020186878-\$ or US-20020172412-\$ or US-20020172412-\$ or US-20020114506-\$ or US-20020114506-\$ or US-20010028733-\$ or US-2001000872-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/09/29 13:06
S17	29	((US-5204910-\$ or US-6381358-\$ or US-5544256-\$ or US-6256093-\$ or US-5911003-\$ or US-6614924-\$ or US-6154561-\$ or US-6188402-\$ or US-6185324-\$ or US-6188402-\$ or US-6272204-\$ or US-6404911-\$ or US-6421122-\$ or US-6434264-\$ or US-6477266-\$ or US-6549222-\$ or US-6259960-\$ or US-5706213-\$).did. or (US-20030053677-\$ or US-20030048957-\$ or US-20020172412-\$ or US-20020172412-\$ or US-20020172412-\$ or US-20020051565-\$ or US-20010048761-\$ or US-20010033683-\$ or US-20010000460-\$ or US-20010000460-\$ or US-200201000072-\$).did.) not (("5548326"   "5568563"   "5764792"   "5807647"   "5808735"   "5982927"   "6178257"   "6282309"   "6288397"   "6288782").PN.)		OR	ON	2003/09/29:10:43
S18	1	"5969798".pn.	US-PGPUB; USPAT	OR	OFF	2003/09/29 15:25
S19	231	700/1:10.ccls.	US-PGPUB; USPAT	OR	OFF	2003/09/29 13:15

S20	0	(inpect\$4 near2 (tool type))	US-PGPUB; USPAT	OR	OFF	2003/09/29 13:14
S21	41	(382/145-151.ccls. and (template or reference)) and (pixel near3 type)	US-PGPUB; USPAT	OR	ON	2003/09/29 13:14
S22	1	(inpect\$4 near5 (tool type))	US-PGPUB; USPAT	OR	OFF	2003/09/29 13:16
S23	4	700/110.ccls. and (pull near3 menu)	US-PGPUB; USPAT	OR	ON	2003/09/29 13:15
524	120	700/110.ccls. and inspect\$4	US-PGPUB; USPAT	OR	ON	2003/09/29 13:16
S25	8470	(inspect\$4 near5 (tool type))	US-PGPUB; USPAT	OR	ON	2003/09/29 13:16
S26	36	700/110.ccls. and ((inspect\$4 near2 (tool type)))	US-PGPUB; USPAT	OR	ON	2003/09/29 13:17
S27	36	(700/110.ccls. and ((inspect\$4 near2 (tool type)))) and (700/110. ccls. and inspect\$4)	US-PGPUB; USPAT	OR	ON	2003/09/29 13:21
S28	1	(700/110.ccls. and ((inspect\$4 near2 (tool type)))) and (700/110. ccls. and (pull near3 menu))	US-PGPUB; USPAT	OR	ON	2003/09/29 13:21
S29	1	"5745593".pn.	US-PGPUB; USPAT	OR	OFF	2003/09/29 15:27
S30	2	"5745593".URPN.	USPAT	OR	ON	2003/09/29 15:25
S31	62	inspection near4 menu	US-PGPUB; USPAT	OR	OFF	2003/09/29 17:06
S32	0	"6070155".URPN.	USPAT	OR	ON	2003/09/29 15:37
S33	20	("3006076"   "3314049"   "3485093"   "3889378"   "4404639"   "4441359"   "4757463"   "4782595"   "4930096"   "4967381"   "5029402"   "5128859"   "5239486"   "5317503"   "5377098"   "5434904"   "5504674"   "5657233"   "5717595"   "5893082").PN.	USPAT	OR	ON	2003/09/29 15:38
S34	83	inspection near4 (user near2 interface)	US-PGPUB; USPAT	OR	OFF	2003/09/29 17:06
S35	6	(inspection near4 (user near2 interface)) and "382"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/09/29 17:06
S36	4263	(inspect\$4 near2 (tool type))	US-PGPUB; USPAT	OR	ON	2003/09/29 17:25
S37	104	(inspect\$4 near2 (tool type)) near5 select\$4	US-PGPUB; USPAT	OR	ON	2003/09/29 17:26
S38	24	((inspect\$4 near2 (tool type)) near5 select\$4) and "382"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/09/29 17:27

S39	1	"5689620".pn.	US-PGPUB; USPAT	OR	ON	2003/09/30 17:42
S40	1327	382/145-151.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/15 12:16
S41	1966	438/14,16.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/15 12:16
S42	647	356/237.1.ccls.	USPAT	OR	ON	2004/06/15 12:16
S43	1086	382/110,141-144.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/15 12:16
S44	4725	382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.	US-PGPUB; USPAT	OR	ON	2004/06/15 12:16
S45	594	(382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.) and @pd>"20031001"	US-PGPUB; USPAT	OR	ON	2004/06/15 12:16
S50	5368	382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.	US-PGPUB; USPAT	OR	ON	2005/01/10 13:27
S51	656	S50 and (inspect\$5 near5 type)	US-PGPUB; USPAT	OR	ON	2005/01/10 13:28
S52	122	S50 and (inspect\$5 near5 type) and shape and size and brightness	US-PGPUB; USPAT	OR	ON	2005/01/10 13:29
S53	410	S50 and (inspect\$5 near2 type)	US-PGPUB; USPAT	OR	ON	2005/01/10 13:29
S54	0	S50 and (inspect\$5 near2 type).ti.	US-PGPUB; USPAT	OR	ON	2005/01/10 13:29
S55	18	S50 and ((inspect\$5 near2 type) same user)	US-PGPUB; USPAT	OR	ON	2005/01/11 15:45
S56	9	("4328553"   "4823394"   "5091963"   "5497381"   "5640200"   "5641960"   "5787190"   "5850466"   "5856844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:25
S57	5381	382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.	US-PGPUB; USPAT	OR	ON	2005/01/11 15:45
S58	42	S57 and ((inspect\$5 near2 type) near10 set\$5)	US-PGPUB; USPAT	OR	ON	2005/01/11 15:45
S59	5448	382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.	US-PGPUB; USPAT	OR	ON	2005/02/07 14:56
S60	10530	(inspect\$4 near5 (tool type))	US-PGPUB; USPAT	OR	ON	2005/02/07 15:03
S61	326	700/110.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/07 15:02
S62	5714	S59 S61	US-PGPUB; USPAT	OR	OFF	2005/02/07 15:03

S63	935	S62 and S60	US-PGPUB; USPAT	OR	OFF	2005/02/07 15:03
S64	34	(inspect\$4 near2 (tool type) near5 (GUI interface))	US-PGPUB; USPAT	OR	ON	2005/02/07 15:21
S65	1595	S62 and (GUI interface)	US-PGPUB; USPAT	OR	ON	2005/02/07 15:22
S66	339	S62 and (GUI (user near4 interface))	US-PGPUB; USPAT	OR	ON	2005/02/07 15:22
S67	332	S62 and (GUI (user near2 interface))	US-PGPUB; USPAT	OR	ON	2005/02/07 15:22
S68	187	382/141-151.ccls. and (GUI (user near2 interface))	US-PGPUB; USPAT	OR	ON	2005/02/07 15:23
S69	5459	382/145-151.ccls. 438/14,16.ccls. 356/237.1.ccls. 382/110,141-144. ccls.	US-PGPUB; USPAT	OR	ON	2005/02/08 17:19
S70	329	700/110.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:19
S71	5727	S69 S70	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:19
S72	0	S71 and (chip burr) same (circle and line and arc)	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:20
S73	34	S71 and (chip burr) and (circle and line and arc)	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:21
S74	1	S71 and (burr) and (circle and line and arc)	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:28
S75	357	(chip same burr)	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:24
S76	11	(chip same burr) and line and circle and arc	US-PGPUB; USPAT	OR	OFF	2005/02/08 17:28
S77	0	(chip same burr) and line and circle and arc	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/08 17:28
S78	357	(chip same burr)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:33
S79	16	S78 and (GUI (user near2 interface))	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:32
S80	189	(chip same burr) and (inspect\$5 defect\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:36
S81	169	S80 and (line circle arc)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:37
S82	30619	(burr crack break) same (inspect\$5 detect\$5 defect\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:37
S83	1074	(burr) same (inspect\$5 detect\$5 defect\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:37
S84	446	(burr) near10 (inspect\$5 detect\$5 defect\$5)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:37

S85	322	S84 and (line circle arc)	US-PGPUB; USPAT	OR	OFF	2005/02/09 11:38
586		584 and (line and circle and arc)	US-PGPUB; USPAT		OFF	2005/02/09 11:38